\$ 928.00

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450

CERTIFICATE UNDER 37 CFR 1.10	27 € 33
I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No.	39.
EV335471122US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	22386 10/6

Alexandria, VA 22313-1450				October 2 Date		ature	(-t			
Inventor(s):		LEUNG; / GREGOR	GOPALAKRISHNA B. PRABHU; THOMAS H. OSTERHELD; GARLEN C LEUNG; ADAM H. ZHONG; PETER MCREYNOLDS; YI-YUNG TAO; GREGORY E. MENK; VASANTH N. MOHAN; AND CHRISTOPHER HEUNG-GYUN LEE							
Title:			POLISHING PROCESSES FOR SHALLOW TRENCH ISOLATION SUBSTRATES							
Transmitted herewith is the patent application identified above, including:										
⊠ s	Specification, claims and abstract				29 Total Pages					
	rawing	s 🛛 Forma	al 🗌 Info	ormal	3 Total Pages					
⊠ u	Un-Executed Declaration and Power of Attorney									
☐ Ir	Information Disclosure Statement with List									
□ A	Assignment of the Invention to Applied Materials, Inc.									
□ A	Assignment Recordation Cover Sheet									
FEE CALCULATION										
		NUMBER OF CLAIMS FILED	LESS NUMB PAID BY BA FEE	SIC	NUMBER OF EXTRA CLAIMS (Not less than ze		. ENTIT	Y FEE		
Basic Fee						\$7	770.00			
Total Claims		24	- 20 = 4		X \$18=		\$	72.00		
Independent Claims		4	- 3 = 1		X \$86 =	!	\$	86.00		
First Pre	First Presentation of Multiple Dependent Claims + \$00 -0-									

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1074/7985/CMP/CMP/RKK. A duplicate copy of this transmittal is enclosed. \boxtimes Please address all future correspondence to: 冈 Please direct all telephone calls to: **PATENT COUNSEL** B. Todd Patterson APPLIED MATERIALS, INC. 713-623-4844

1074/7985/CMP/CMP/RKK. A duplicate copy of this transmittal is enclosed.

Total Filing Fee Calculation

The Commissioner is hereby authorized to charge \$

Legal Affairs Department P.O. Box 450A

Santa Clara, CA 95052

Respectfully submitted,

Keith M. Tackett Registration No. 32,008